A Mini Project Report

On

Prediction of Used Car Prices Using Artificial Neural Networks And Machine Learning

Submitted to JNTU HYDERABAD

In Partial Fulfillment of the requirements for the Award of Degree of

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING

Submitted

By

MD.Abdul Adil

208R1A05G0

Under the Esteemed guidance of

Mrs.S.Anitha

Assistant Professor, Department of CSE



Department of Computer Science & Engineering CMR ENGINEERING COLLEGE

UGC AUTONOMOUS

(Approved by AICTE, NEW DELHI, Affiliated to JNTU, Hyderabad) Kandlakoya, Medchal Road, R.R. Dist. Hyderabad-501 401)

2023-2024

CMR ENGINEERING COLLEGE UGC AUTONOMOUS

(Accredited by NBA, Approved by AICTE NEW DELHI, Affiliated to JNTU, Hyderabad)

Kandlakoya, Medchal Road, Hyderabad-501 401

Department of Computer Science & Engineering



CERTIFICATE

This is to certify that the project entitled "Prediction of Used Car Prices Using Artificial Neural Networks And Machine Learning" is a bonafide work carried out by

MD.Abdul Adil 208R1A05G0

in partial fulfillment of the requirement for the award of the degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE AND ENGINEERING** from CMR Engineering College, affiliated to JNTU, Hyderabad, under our guidance and supervision.

The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other university for the award of any other degree or diploma.

Mini Project Coordinator	Head of the Department
Mr. S. Kiran Kumar	Dr. Sheo Kumar
Assistant Professor	Professor & HOD
CSE, CMREC	CSE, CMREC
	Mr. S. Kiran Kumar Assistant Professor

DECLARATION

This is to certify that the work reported in the present project entitled " **Prediction of Used Car Prices Using Artificial Neural Networks And Machine Learning"** is a record of bonafide work done by us in the Department of Computer Science and Engineering, CMR Engineering College, JNTU Hyderabad. The reports are based on the project work done entirely by us and not copied from any other source. We submit our project for further development by any interested students who share similar interests to improve the project in the future.

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree or diploma to the best of our knowledge and belief.

MD.Abdul Adil 208R1A05G0

ACKNOWLEDGMENT

I am extremely grateful to **Dr. A. Srinivasula Reddy**, Principal and **Dr. Sheo Kumar**, HOD, **Department of CSE, CMR Engineering College** for their constant support.

I am extremely thankful to **Mrs. S.Anitha**, Associate Professor, Internal Guide, Department of CSE, for her constant guidance, encouragement and moral support throughout the project.

I will be failing in duty if I do not acknowledge with grateful thanks to the authors of the references and other literatures referred in this Project.

I thank **S Kiran Kumar** Mini Project Coordinator for his constant support in carrying out the project activities and reviews.

I express my thanks to all staff members and friends for all the help and co-ordination extended in bringing out this project successfully in time.

Finally, we are very much thankful to my parents who guided me for every step.

MD.Abdul Adil 208R1A05G0